

## ABSTRACT OF THE DISCLOSURE

An apparatus and method for addressing data losses when  
~~When the power supply of to~~ a digital recorder is unexpectedly interrupted during recording, and such as when a power failure occurs ~~or the power cord is accidentally unplugged,~~ the file management information needed to play back digital content is not completely written to a disc. ~~When power is then turned on.~~ The again, the recovery process for correcting inconsistencies between the AV data and management information left on the disc is time-consuming. By recording the recovery data used for the data recovery process when power is turned on again ~~after a power failure to disc during data recording,~~ the management information can be recompiled based on the recovery data. Thus, when ~~power is turned on again, and~~ inconsistencies between the AV data and management information can be corrected. ~~The~~ Additionally, AV data and recovery data in this case can be ~~are~~ written alternately to contiguous areas on the disc.